NSN 5305-00-069-5578

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-069-5578 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.111 inches and 1.225 inches **Fastener Length:** Between 2.656 inches and 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.272 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Criticality Code Justification:** Feat **Special Features:** Weapon system essential Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style and 5 grade Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0